

## CLAIMS

1. A polarizing plate protection film consisting of a thermoplastic saturated norbornene-type resin film on which a polyurethane resin layer is formed.

2. A polarizing plate protection film wherein a polyurethane resin layer and a polyvinyl alcohol layer are formed in this order on a thermoplastic saturated norbornene-type resin film.

3. The polarizing plate protection film of claim 1 or 2 wherein said polyurethane resin layer consists of a polyurethane adhesive which contains modified polyisocyanate.

4. The polarizing plate protection film of claim 1 or 2 wherein said polyurethane resin layer consists of a water-type polyurethane adhesive.

5. A polarizing plate wherein the polarizing plate protection film of claim 1, 2, 3, or 4 is bonded onto at least one side of the polarizer by wet lamination using a polyvinyl alcohol-type adhesive.

6. A polarizing plate wherein a polyvinyl alcohol polarizer and a protection film which consists of the thermoplastic saturated norbornene-type resin are bonded together with a polyurethane adhesive.

7. The polarizing plate of claim 6 wherein said

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Sub A1

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Sub B3

polyurethane adhesive is a two-component type and the main agent consists of a polyester resin.

8. The polarizing plate of claim 6 in which said polyurethane adhesive consists of a water-type
- 5 polyurethane adhesive.

aga  
A2  
aga  
A5

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